



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/568,081  
Applicant : Zhong Chao YIN et al.  
Filed : 13 February 2006  
TC/A.U. : 1638  
Examiner : Li Zheng

Confirmation No: 6297

Docket No. : 2577-160  
Customer No. : 06449

Director of the United States Patent  
and Trademark Office  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**AMENDMENT AND RESPONSE TO RESTRICTION REQUIREMENT**

Dear Sir:

*INTRODUCTORY COMMENTS*

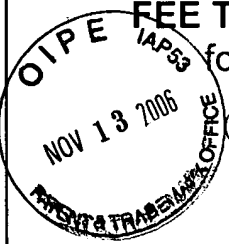
In response to the Office Action mailed 10 October 2006, please amend the above-identified application as follows:

*Amendments to the Claims* are reflected in the listing of claims which begins on page 2 of this paper. Material added has been indicated by underlining (underlining) and material deleted has been indicated by strikethrough (~~strikethrough~~).

*Remarks* begin on page 6 of this paper.

Void date: 11/14/2006 SZENDIE1  
11/14/2006 SZENDIE1 00000099 022135 10560001  
01 FC:1202 350.00 CR

11/14/2006 SZENDIE1 00000099 022135 10560001  
01 FC:1202 350.00 DA

 <b>FEE TRANSMITTAL</b> for FY 2005 (Large Entity)		Complete if Known	
		Application Number	10/568,081
		Filing Date	13 February 2006
		First Named Inventor	Zhong Chao YIN et al.
		Examiner Name	Li Zheng
		Group Art Unit	1638
<input type="checkbox"/> Applicant claims small entity status	Attorney Docket Number	2577-160	
Total Amount of Payment	(\$350)	Confirmation Number	6297

**METHOD OF PAYMENT** (check one)

1. ☒ The Commissioner is hereby authorized to charge the fees indicated below or credit overpayment to Deposit Account Number 02-2135 in the name of Rothwell, Figg, Ernst & Manbeck
- ☒ Charge any additional fee required under 37 CFR 1.16 and 1.17 to Deposit Account No. 02-2135.
2. ☐ Payment by check enclosed

**FEE CALCULATION** (continued)**4. ADDITIONAL FEES**

Fee Code	Fee Paid	Fee Description	Fee Paid
1051	130	Surcharge - late filing fee or oath	[ ]
1052	50	Surcharge - late provisional filing fee or cover sheet	[ ]
1053	130	Non-English specification	[ ]
1812	2,520	For filing a request for reexamination	[ ]
1804	920	Requesting publication of SIR prior to Examiner action	[ ]
1805	1,840	Requesting publication of SIR after Examiner action (reduced by basic filing fee paid)	[ ]
1251	120	Extension for reply within first month	[ ]
1252	450	Extension for reply within second month	[ ]
1253	1,020	Extension for reply within third month	[ ]
1254	1,590	Extension for reply within fourth month	[ ]
1255	2,160	Extension for reply within fifth month	[ ]
1401	500	Notice of Appeal	[ ]
1402	500	Filing a brief in support of an appeal	[ ]
1403	1,000	Request for Oral Hearing	[ ]
1451	1,510	Petition to institute a public use proceeding	[ ]
1452	500	Petition to revive -unavoidable	[ ]
1453	1,500	Petition to revive - unintentional	[ ]
1807	50	Processing fee under 37 CFR 1.17(q)	[ ]
1806	180	Submission of Information Disclosure Statement	[ ]
1809	790	Filing a submission after final rejection (37 CFR 1.129(a))	[ ]
1810	790	For each additional invention to be examined (37 CFR 1.129(b))	[ ]
1801	790	Request for Continued Examination (RCE)	[ ]
1802	900	Request for expedited examination of a design application	[ ]
1504	300	Publication fee for early, voluntary, or normal publication	[ ]
1505	300	Publication fee for republication	[ ]
1455	200	Filing application for patent term adjustment	[ ]
1456	400	Request for reinstatement of term reduced	[ ]
1814	130	Statutory Disclaimer	[ ]
Other fee (specify)			[ ]

**FEE CALCULATION****1. FILING, SEARCH AND EXAMINATION FEES**

Code	Fee	Fee Description	Fee Paid
1001	300	Utility Filing Fee	[ ]
	790	filed before Dec. 8, 2004	[ ]
1111	500	Utility Search Fee	[ ]
1311	200	Utility Examination Fee	[ ]
1002	200	Design Filing Fee	[ ]
	350	filed before Dec. 8, 2004	[ ]
1112	100	Design Search Fee	[ ]
1312	130	Design Examination Fee	[ ]
1003	200	Plant Filing Fee	[ ]
	550	filed before Dec. 8, 2004	[ ]
1113	300	Plant Search Fee	[ ]
1313	160	Plant Examination Fee	[ ]
1004	300	Reissue Filing Fee	[ ]
	790	filed before Dec. 8, 2004	[ ]
1114	500	Reissue Search Filing Fee	[ ]
1314	600	Reissue Examination Fee	[ ]
1005	200	Provisional Filing Fee	[ ]

**SUBTOTAL \$****2. CLAIMS**

	Extra Claims	Fee	Fee Paid
Total Claims	[ 27 ] - 20* = [ 7 ] x	\$50 =	[ 350 ]
Independent Claims	[ 1 ] - 6* = [ 0 ] x	200 =	[ ]
Multiple Dependent Claims	+	360 =	[ ]

\*or number previously paid, if greater

**SUBTOTAL \$350****SUBTOTAL \$****3. APPLICATION SIZE FEE**

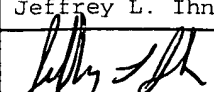
Total Sheets [ ] - 100 = [ ]/50 = [ ]\*\* x \$250 =

\*\* Number of each additional 50 or fraction thereof

**SUBTOTAL \$**

11/15/2006 GFREY1 00000124 022135 10568081

01 FC:1615 350.00 DA

SUBMITTED BY		Complete (if applicable)	
NAME AND REG. NUMBER	Jeffrey L. Ihnen, Reg. No. 28,957		
SIGNATURE		DATE	13 November 2006
		DEPOSIT ACCOUNT USER ID	